



PTO/SB/21 (09-04)

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|--|----|------------------------|----------------|
|  |    | Application Number     | 10/798,138     |
|  |    | Filing Date            | 03/11/2004     |
|  |    | First Named Inventor   | Andy Yu, et.al |
|  |    | Art Unit               | 2818           |
|  |    | Examiner Name          | David Vu       |
| Total Number of Pages in This Submission | 11 | Attorney Docket Number | 49667.21746    |

| ENCLOSURES (Check all that apply)  |   |   |
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|  |   |   |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   |   |   |
| Firm Name  | Carlton Fields, P. A.   |   |
| Signature  |   |   |
| Printed name   | Li K. Wang  |   |
| Date   | 01/04/05  | Reg. No. 44,393   |

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| Typed or printed name | Toni C. Gyandoh | Date 01/04/05 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Andy Yu et.al

Examiner: David Vu

Serial No.: 10/798,138

Group Art Unit: 2818

Filed: 03/11/2004

Docket: 49667.21746

Title: Non-Volatile Electrically Alterable Semiconductor

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**RESPONSE UNDER 37 CFR § 1.111(b)**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit this Response in response to the Office Action mailed on  
December 9, 2005.

Amendments to claims begin on page 2.

Remarks begin on page 10.